| Flight-Testing Newton's Laws | | | | | |
|----------------------------------|-------|----------------|---|--|--|
| 2009 Mathematics | | | | | |
| Priority Academic Student Skills | | | | | |
| Oklahoma Mathem | atics | | | | |
| Grades 9-12 | State | Standards | | | |
| Activity/Lesson | State | Standards | Apply a wide variety of problem colving | | |
| | | | Apply a wide variety of problem-solving strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-10 (1-5) | ок | MA.9-12.1.1 | and outside mathematics. | | |
| 06331011-10 (1-0) | OK | IVIA.3-12.1.1 | Use mathematics to solve problems | | |
| Session-10 (1-5) | ок | MA.9-12.4.3 | encountered in daily life. | | |
| Session-10 (1-5) | OIC | IVI/1.5-12.4.5 | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-1 (1-17) | ОК | MA.9-12.1.1 | and outside mathematics. | | |
| | | | Use mathematics to solve problems | | |
| Session-1 (1-17) | OK | MA.9-12.4.3 | encountered in daily life. | | |
| | | | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-2 (1-10) | OK | MA.9-12.1.1 | and outside mathematics. | | |
| | | | Use mathematics to solve problems | | |
| Session-2 (1-10) | OK | MA.9-12.4.3 | encountered in daily life. | | |
| | | | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-3 (1-6) | OK | MA.9-12.1.1 | and outside mathematics. | | |
| | 014 | 144 0 40 40 | Use mathematics to solve problems | | |
| Session-3 (1-6) | OK | MA.9-12.4.3 | encountered in daily life. | | |
| | | | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent representations) to solve problems from within | | |
| Session-4 (1-11) | ок | MA.9-12.1.1 | and outside mathematics. | | |
| 06331011-4 (1-11) | OK | IVIA.3-12.1.1 | Use mathematics to solve problems | | |
| Session-4 (1-11) | ок | MA.9-12.4.3 | encountered in daily life. | | |
| | OI C | 140 40 12.110 | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-5 (1-6) | OK | MA.9-12.1.1 | and outside mathematics. | | |
| , | | | Use mathematics to solve problems | | |
| Session-5 (1-6) | OK | MA.9-12.4.3 | encountered in daily life. | | |
| | | | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| | | | representations) to solve problems from within | | |
| Session-6 (1-8) | OK | MA.9-12.1.1 | and outside mathematics. | | |
| | | | Use mathematics to solve problems | | |
| Session-6 (1-8) | OK | MA.9-12.4.3 | encountered in daily life. | | |
| | | | Apply a wide variety of problem-solving | | |
| | | | strategies (identify a pattern, use equivalent | | |
| Coopies 7 (4.5) | OK | NAA O 40 4 4 | representations) to solve problems from within | | |
| Session-7 (1-5) | OK | MA.9-12.1.1 | and outside mathematics. | | |

| | | | Use mathematics to solve problems |
|-----------------|----|-------------|--|
| Session-7 (1-5) | OK | MA.9-12.4.3 | encountered in daily life. |
| | | | Apply a wide variety of problem-solving |
| | | | strategies (identify a pattern, use equivalent |
| | | | representations) to solve problems from within |
| Session-8 (1-9) | OK | MA.9-12.1.1 | and outside mathematics. |
| | | | Use mathematics to solve problems |
| Session-8 (1-9) | OK | MA.9-12.4.3 | encountered in daily life. |
| | | | Apply a wide variety of problem-solving |
| | | | strategies (identify a pattern, use equivalent |
| | | | representations) to solve problems from within |
| Session-9 (1-7) | OK | MA.9-12.1.1 | and outside mathematics. |
| | | | Use mathematics to solve problems |
| Session-9 (1-7) | OK | MA.9-12.4.3 | encountered in daily life. |